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IN THE UNITED STATES ELECTED/DESIGNATED OFFICE  
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UNDER THE PATENT COOPERATION TREATY-CHAPTER II

APPLICANTS: Dieter Emmer et al. DOCKET NO: 112740-390  
SERIAL NO: GROUP ART UNIT:  
EXAMINER:

INTERNATIONAL APPLICATION NO: PCT/DE00/02019

INTERNATIONAL FILING DATE: 21 June 2000

INVENTION: ALTERNATING UPLINK/DOWNLINK TRANSITIONS IN  
CHANNEL ALLOCATION IN A TDD TRANSMISSION  
FRAME WITH A NUMBER OF SWITCHING TIMES

Assistant Commissioner for Patents,  
Washington, D.C. 20231

**INFORMATION DISCLOSURE STATEMENT**

In accordance with the provisions of 37 CFR §1.56, Applicants request that citation and examination of the references listed on Form PTO-1449, copies of which are enclosed herewith in accordance with 37 CFR §1.98, be made during the course of examination of the above-identified application for United States Patent.

Document AM, German DE 199 04 748 relates to a method of bi-directional data communications between a base station and a mobile station using a time slot association technique and a cellular telephone system.

Document AN, German DE 198 08 371 relates to an information transmission method for a radio communication system carrying out information transmission in a downward and upward direction using a first and second radio block respectively and transmitting a third radio block before or after switching directions.

Document AO, German DE 198 08 948 relates to an information transmission method for a radio communication system using radio blocks according to a time slot pattern and changing distance between transmitted radio blocks to a predetermined sequence for connection.

Document AP, German 198 20 736 relates to a channel allocation method in a radio communications system performing a radio transmission according to TDMA transmission method and assigning a first part of time slots to a first base station and a second part of time slots to a second base station.

Accordingly, early consideration and allowance of the application, including the claims, are hereby requested.

Respectfully Submitted,



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37 CFR 1.501  
INFORMATION DISCLOSURE STATEMENT  
IN A PATENT  
(use several sheets if necessary)

Docket No.  
112740-3901

Serial No.  
10/019584

Applicant:  
Emmer.

Filing Date

Group Art Unit

**U.S. PATENT DOCUMENTS**

Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date if appropriate
	AA	5,719,859	2-17-98	Kobayashi et al..			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL	WO 98/29988	7-9-98	PCT				
	AM	DE 199 04 748 A1	8-19-99	Germany				
	AN	DE 198 08 371 A1	9-9-99	Germany				
	AO	DE 198 08 948 A1	9-16-99	Germany				
	AP	DE 198 20 736 C1		Germany				
	AQ							
	AR							
	AS							

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

	AT	
	AU	
	AV	
	AW	

Examiner

Date Considered

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.